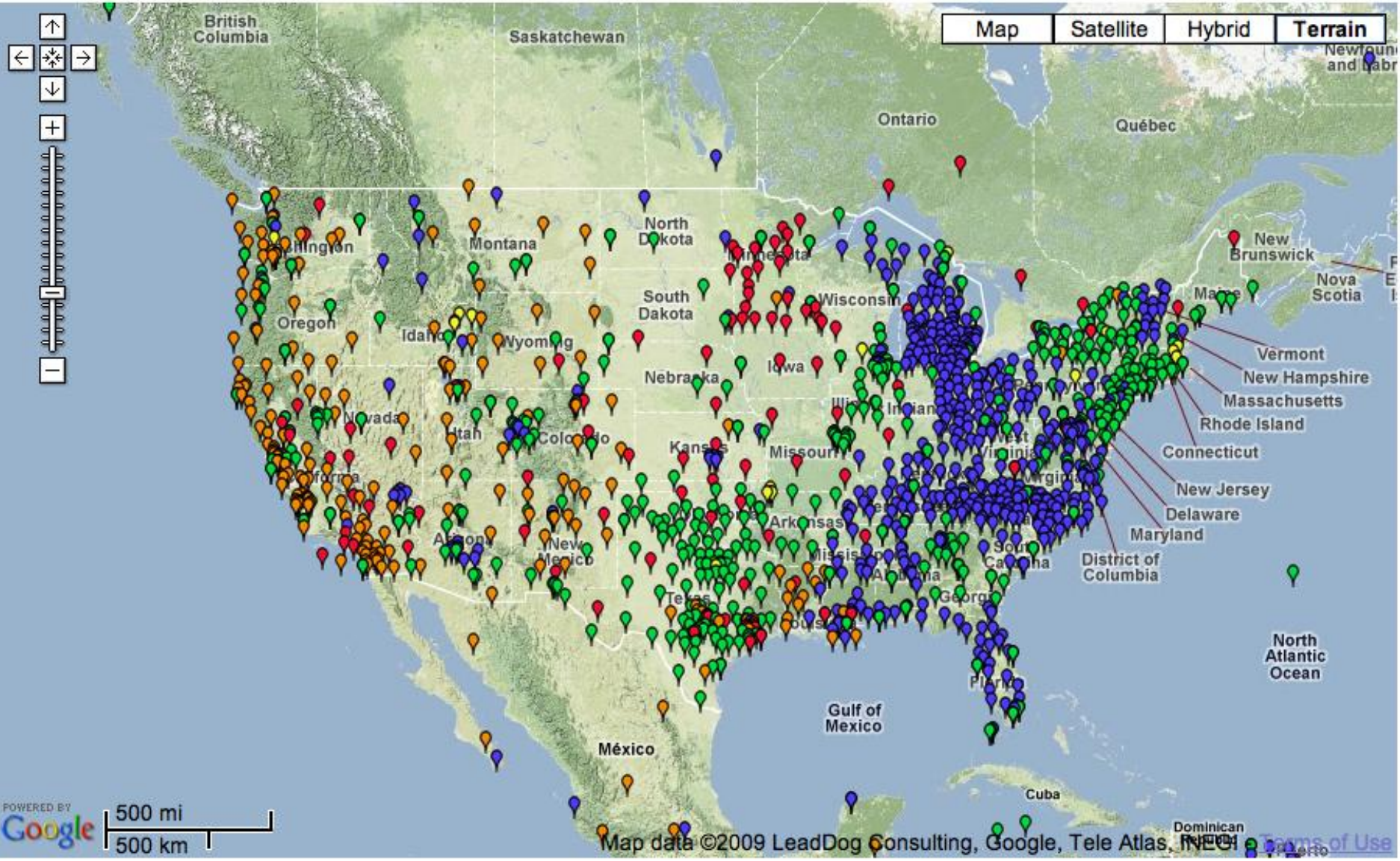


PNT Advisory Board

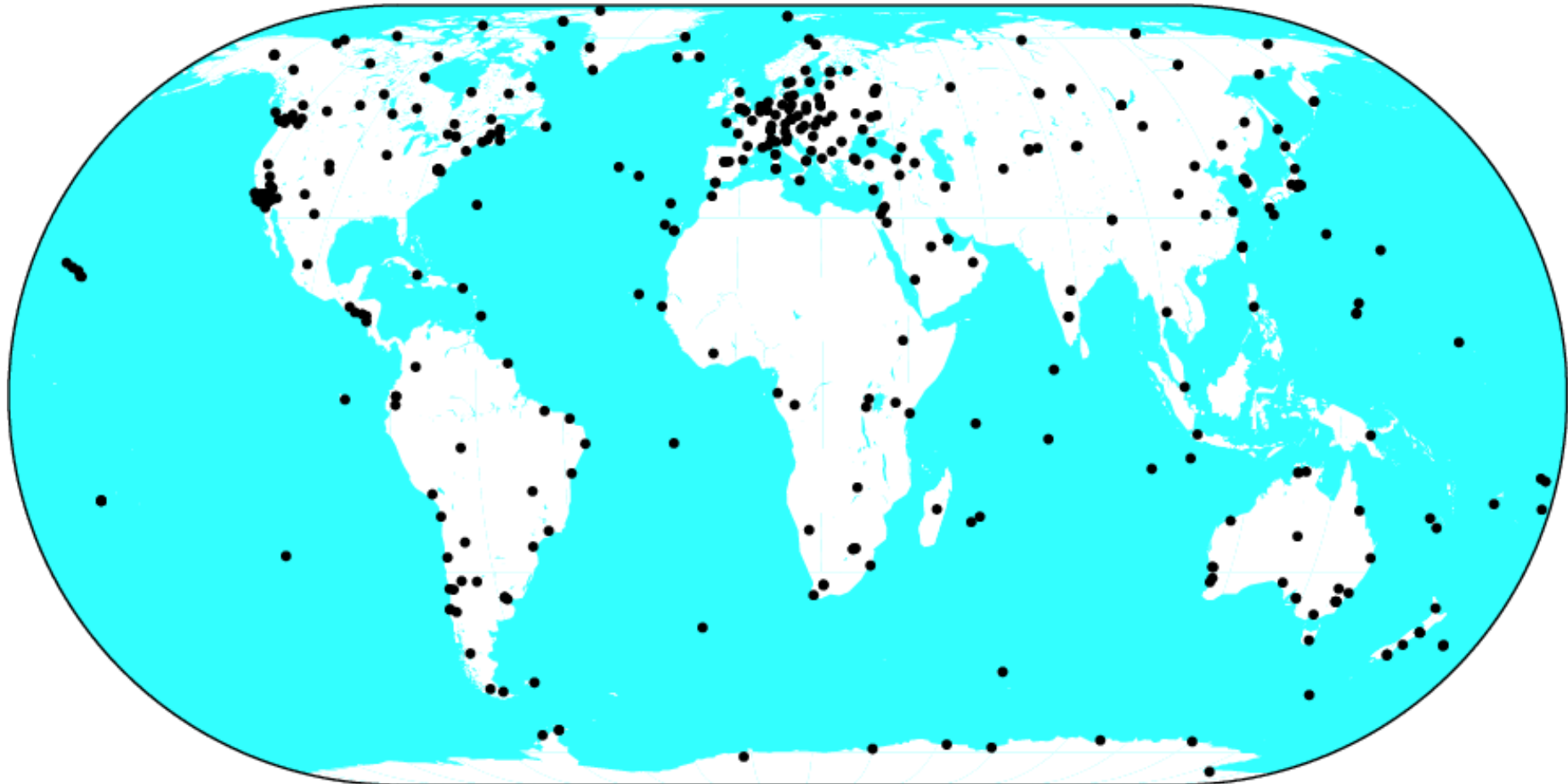
Panel 2 Strategic Engagement and Communication

- Panel, unlike committee, brings individual focus/perspectives/reports on efforts to date
- Members: Beutler, Huber, McGurn, Neilan, Smith, (Kibe); formerly Logsdon
 - Wide range of engagement, international
 - More could/needs to be done domestic US (how)
- Basis of PNT – Interoperability/interchangeability - Fundamental essentials:
 - Spectrum, signals
 - Geo-reference – reference frame alignment to ITRF
 - SLR retro-reflectors provide validation for this reference and will do so for ALL other GNSS, GPS still a question???
 - Timing reference - UTC

1 sec 5 sec 10 sec 15 sec 30 sec All Decommissioned

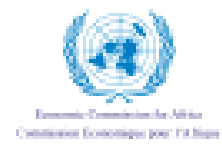
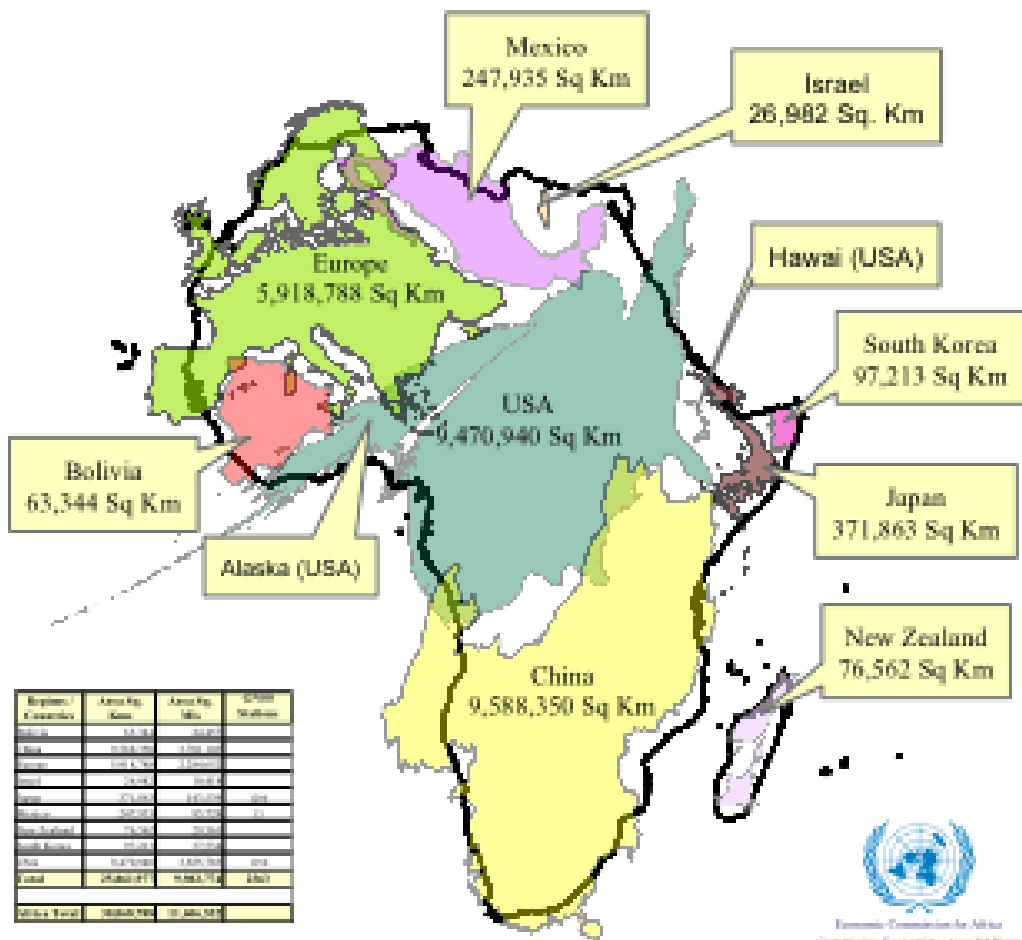


<http://www.ngs.noaa.gov/CORS/>



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<http://igs.org/network/netindex.html>



- ICG – Working Group D on relation with national and regional entities
 - Task Forces established on Geodetic and Timing References – ICG-3 Pasadena
 - Providers designate representatives in these two areas
 - First meeting held at ICG-4 St. Petersburg
 - Successful, multi-day meetings (report on web)
- Demonstration project – Multi-GNSS in Asia Pacific endorsed by ICG plenary
- Pilot projects to be proposed to IGS Board in December
 - Asia-Pacific Multi- GNSS above and
 - Galileo preparations by 2010
 - Require receiver availabilities updates